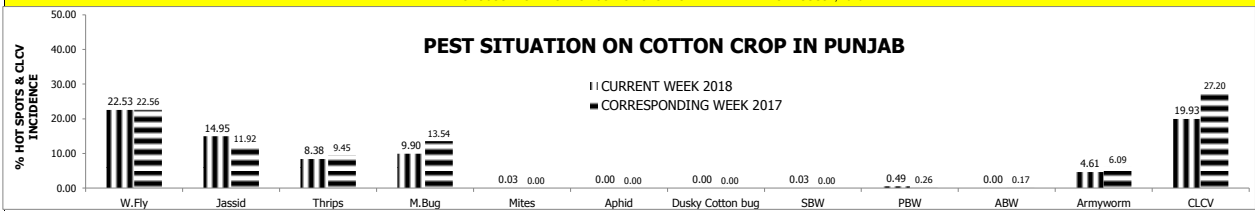


**DIRECTORATE GENERAL OF PEST WARNING & QUALITY
CONTROL OF PESTICIDES PUNJAB, LAHORE.**

WEEKLY PEST SCOUTING REPORT OF COTTON CROP FOR THE 2ND WEEK OF AUGUST, 2018



TEHSILS	TOTAL SPOTS VISITED	TOTAL AREA VISITED	%AGE OF SPOTS ABOVE & BELOW ECONOMIC INJURY LEVEL														CLCV							
			SUCKING INSECT PESTS %										BOLLWORMS %				Incidence							
			ABOVE EIL					BELOW EIL					ABOVE EIL		BELOW EIL		% Spots	% Area						
W.Fly	Jassid	Thrips	M.Bug	Mites	Aphid	Dusky Cotton Bug	W.Fly	Jassid	Thrips	Mites	Aphid	Dusky Cotton Bug	SBW	PBW	ABW	Armyworm	SBW	PBW	ABW					
MULTAN	95	514	24.2	14.7	11.6	36.8	0.0	0.0	0.0	75.8	85.3	88.4	2.1	0.0	20.0	0.0	2.1	0.0	6.3	0.0	9.5	0.0	43.2	41.1
SHUJABAD	85	612	21.2	17.6	7.1	9.4	1.2	0.0	0.0	78.8	82.4	92.9	12.9	0.0	29.4	0.0	2.4	0.0	4.7	0.0	11.8	0.0	21.2	22.1
JALAL PUR P.W	52	274	34.6	17.3	9.6	11.5	0.0	0.0	0.0	65.4	82.7	90.4	0.0	0.0	21.2	0.0	0.0	0.0	5.8	0.0	9.6	0.0	38.5	38.7
KHANEWAL	81	779	21.0	8.6	16.0	7.4	0.0	0.0	0.0	79.0	91.4	81.5	0.0	0.0	0.0	0.0	1.2	0.0	6.2	0.0	12.3	0.0	17.3	14.6
JAHANIAN	47	410	12.8	4.3	4.3	10.6	0.0	0.0	0.0	87.2	95.7	95.7	0.0	0.0	0.0	0.0	0.0	0.0	10.6	0.0	8.5	0.0	25.5	31.2
KABIR WALA	86	421	25.6	3.5	3.5	9.3	0.0	0.0	0.0	74.4	96.5	96.5	0.0	0.0	0.0	0.0	0.0	0.0	4.7	0.0	4.7	0.0	15.1	12.6
MIAN CHANNU	53	568	37.7	9.4	3.8	9.4	0.0	0.0	0.0	62.3	90.6	96.2	0.0	0.0	0.0	0.0	5.7	0.0	9.4	0.0	32.1	0.0	18.9	17.4
VEHARI	65	333	23.1	6.2	6.2	4.6	0.0	0.0	0.0	76.9	93.8	93.8	3.1	0.0	9.2	0.0	0.0	0.0	0.0	0.0	6.2	0.0	30.8	24.0
MAILSI	78	742	14.1	5.1	5.1	9.0	0.0	0.0	0.0	85.9	94.9	94.9	5.1	0.0	6.4	0.0	0.0	0.0	6.4	0.0	12.8	0.0	75.6	58.1
BURE WALA	85	357	22.4	17.6	21.2	7.1	0.0	0.0	0.0	77.6	82.4	78.8	10.6	0.0	11.8	0.0	5.9	0.0	0.0	0.0	24.7	0.0	40.0	43.1
LODHRAN	87	599.5	16.1	10.3	3.4	11.5	0.0	0.0	0.0	83.9	89.7	96.6	0.0	0.0	10.3	0.0	0.0	0.0	5.7	0.0	8.0	0.0	34.5	30.2
DUYAPUR	76	564	21.1	10.5	11.8	10.5	0.0	0.0	0.0	78.9	89.5	88.2	0.0	0.0	21.1	0.0	0.0	0.0	2.6	0.0	9.2	0.0	22.4	30.7
KEHROR PACCA	70	463.5	17.1	5.7	12.9	8.6	0.0	0.0	0.0	82.9	94.3	87.1	0.0	0.0	18.6	0.0	0.0	0.0	0.0	0.0	12.9	0.0	32.9	26.6
SAHIWAL	112	455	17.0	23.2	5.4	7.1	0.0	0.0	0.0	83.0	76.8	94.6	0.0	0.0	0.0	0.0	0.0	0.0	3.6	0.0	21.4	0.0	8.0	6.4
CHICHA WATNI	144	702	28.5	14.6	6.3	16.7	0.0	0.0	0.0	71.5	85.4	93.8	0.0	0.0	0.0	0.0	0.0	0.0	8.3	0.0	9.0	0.0	29.2	26.1
PAK PATTAN	29	252	27.6	17.2	17.2	0.0	0.0	0.0	0.0	72.4	82.8	82.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13.8	0.0	13.8	7.1
ARIF WALA	36	179	19.4	8.3	19.4	2.8	0.0	0.0	0.0	80.6	91.7	80.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.6	0.0	22.2	27.9
OKARA	90	326	27.8	32.2	0.0	0.0	0.0	0.0	0.0	72.2	65.6	100.0	0.0	0.0	0.0	0.0	0.0	0.0	7.8	0.0	3.3	0.0	0.0	0.0
DEPALPUR	41	213	31.7	22.0	2.4	0.0	0.0	0.0	0.0	68.3	78.0	97.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BAHAWAL PUR	87	676	33.3	14.9	21.8	19.5	0.0	0.0	0.0	66.7	85.1	78.2	0.0	0.0	18.4	0.0	1.1	0.0	10.3	0.0	21.8	1.1	29.9	28.6
A.P.EAST	63	396	52.4	49.2	12.7	23.8	0.0	0.0	0.0	47.6	50.8	87.3	0.0	0.0	0.0	0.0	1.6	0.0	6.3	0.0	12.7	0.0	38.1	51.0
YAZMAN	63	500	28.6	30.2	15.9	41.3	0.0	0.0	0.0	71.4	69.8	84.1	3.2	0.0	0.0	0.0	0.0	0.0	1.6	0.0	0.0	0.0	28.6	22.4
HASILPUR	76	543	43.4	39.5	11.8	44.7	0.0	0.0	0.0	56.6	59.2	88.2	0.0	0.0	0.0	0.0	0.0	0.0	6.6	0.0	22.4	0.0	23.7	17.7
BAHAWAL NAGAR	56	507	37.5	23.2	12.5	5.4	0.0	0.0	0.0	62.5	64.3	87.5	5.4	0.0	17.9	0.0	1.8	0.0	12.5	0.0	17.9	0.0	7.1	4.7
HAROON ABAD	55	324	23.6	18.2	3.6	10.9	0.0	0.0	0.0	63.6	36.4	47.3	7.3	0.0	9.1	0.0	0.0	0.0	3.6	0.0	0.0	0.0	0.0	0.0
FORT ABBAS	55	489	41.8	36.4	40.0	1.8	0.0	0.0	0.0	56.4	60.0	58.2	3.6	0.0	0.0	0.0	0.0	0.0	3.6	0.0	27.3	0.0	9.1	7.8
MINCHAN ABAD	51	328	19.6	21.6	7.8	5.9	0.0	0.0	0.0	80.4	39.2	92.2	23.5	0.0	23.5	0.0	0.0	0.0	3.9	0.0	0.0	0.0	3.9	3.4
CHISHTIAN	69	508	24.6	23.2	5.8	18.8	0.0	0.0	0.0	75.4	65.2	92.8	5.8	0.0	14.5	0.0	1.4	0.0	4.3	0.0	14.5	0.0	4.3	4.1
R.Y.KHAN	51	433	13.7	25.5	3.9	23.5	0.0	0.0	0.0	86.3	74.5	96.1	5.9	0.0	0.0	0.0	0.0	0.0	5.9	0.0	5.9	0.0	15.7	8.8
KHAN PUR	43	223	27.9	18.6	16.3	23.3	0.0	0.0	0.0	72.1	81.4	83.7	0.0	0.0	0.0	0.0	2.3	0.0	7.0	4.7	4.7	4.7	30.2	31.8
LIAQUAT PUR	50	348	24.0	22.0	0.0	10.0	0.0	0.0	0.0	76.0	78.0	34.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0	0.0	6.0	0.0	24.0	21.8
SADIQ ABAD	52	501	21.2	30.8	11.5	25.0	0.0	0.0	0.0	78.8	69.2	88.5	5.8	0.0	0.0	0.0	0.0	0.0	13.5	5.8	3.8	1.9	13.5	13.2
D.G.KHAN	74	350	28.4	13.5	10.8	0.0	0.0	0.0	0.0	71.6	86.5	89.2	0.0	0.0	0.0	0.0	0.0	0.0	2.7	2.7	0.0	0.0	10.8	11.4
TAUNSA	80	373	17.5	6.3	3.8	0.0	0.0	0.0	0.0	82.5	93.8	96.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.5	2.9
MUZUFAR GARH	108	383	8.3	3.7	1.9	1.9	0.0	0.0	0.0	91.7	96.3	98.1	0.0	0.0	0.0	0.0	0.0	0.0	3.7	0.0	6.5	0.0	26.9	22.7
KOT ADDU	78	297	23.1	14.1	5.1	3.8	0.0	0.0	0.0	76.9	85.9	94.9	0.0	0.0	0.0	0.0	0.0	0.0	17.9	0.0	5.1	0.0	30.8	29.0
ALI PUR	81	434	16.0	3.7	6.2	3.7	0.0	0.0	0.0	84.0	96.3	93.8	0.0	0.0	0.0	0.0	0.0	0.0	4.9	0.0	2.5	0.0	25.9	29.0
JATOI	70	403	8.6	15.7	5.7	10.0	0.0	0.0	0.0	91.4	84.3	94.3	0.0	0.0	0.0	0.0	0.0	0.0	1.4	0.0	7.1	0.0	28.6	24.6
LAYYAH	84	367	10.7	10.7	6.0	2.4	0.0	0.0	0.0	89.3	89.3	94.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.5	8.2
CHOBARA	84	237	15.5	11.9	6.0	2.4	0.0	0.0	0.0	84.5	88.1	94.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.7	11.8
KAROR L.E.	79	296	17.7	16.5	5.1	1.3	0.0	0.0	0.0	82.3	83.5	94.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.1	11.8
RAJAN PUR	137	718	24.8	8.0	13.1	11.7	0.0	0.0	0.0	75.2	92.0	86.9	0.0	0.0	0.0	0.7	0.7	0.0	0.0	0.0	0.0	0.0	11.7	10.7
JAM PUR	113	614	26.5	6.2	12.4	8.0	0.0	0.0	0.0	73.5	93.8	87.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.0	9.4
ROJHAN	79	506	27.8	3.8	16.5	12.7	0.0	0.0	0.0	72.2	96.2	83.5	0.0	0.0	0.0	0.0	0.0	0.0	1.3	0.0	0.0	0.0	3.8	3.4
JHANG	72	230	15.3	9.7	2.8	1.4	0.0	0.0	0.0	84.7	63.9	75.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.2	0.0	16.7	19.1
SHORKOT	71	201	16.9	5.6	5.6	1.4	0.0	0.0	0.0	83.1	54.9	80.3	0.0	0.0	0.0	0.0	0.0	0.0	1.4	0.0	4.2	0.0	28.2	28.4
T.T.SINGH	82	203	18.3	15.9	0.0	13.4	0.0	0.0	0.0	81.7	84.1	100.0	0.0	0.0	11.0	0.0	0.0	0.0	17.1	0.0	13.4	1.2	17.1	16.3
GOJRA	63	170	22.2	9.5	0.0	7.9	0.0	0.0	0.0	77.8	90.5	100.0	0.0	0.0	0.0	0.0	0.0	0.0	14.3	0.0	9.5	0.0	25.4	22.9

%AGE OF SPOTS ABOVE & BELOW ECONOMIC INJURY LEVEL																								
TEHSILS	TOTAL SPOTS VISITED	TOTAL AREA VISITED	SUCKING INSECT PESTS %													BOLLWORMS %					CLCV			
			ABOVE EIL							BELOW EIL						ABOVE EIL			BELOW EIL		Incidence			
			W.Fly	Jassid	Thrips	M.Bug	Mites	Aphid	Dusky Cotton Bug	W.Fly	Jassid	Thrips	Mites	Aphid	Dusky Cotton Bug	SBW	PBW	ABW	Armyworm	SBW	PBW	ABW	% Spots	% Area
KAMALIA	44	142	20.5	9.1	4.5	6.8	0.0	0.0	0.0	79.5	90.9	95.5	0.0	0.0	0.0	0.0	0.0	0.0	6.8	0.0	9.1	0.0	25.0	25.4
FAISAL ABAD	26	46	3.8	11.5	0.0	3.8	0.0	0.0	0.0	96.2	88.5	57.7	0.0	0.0	0.0	0.0	0.0	0.0	3.8	0.0	23.1	0.0	0.0	0.0
SUMUNDRI, TANDLIANWALA	94	328	17.0	6.4	2.1	1.1	0.0	0.0	0.0	83.0	92.6	68.1	0.0	0.0	0.0	0.0	0.0	0.0	6.4	0.0	31.9	0.0	9.6	7.0
SARGODHA	13	43	15.4	46.2	0.0	0.0	0.0	0.0	0.0	84.6	53.8	100.0	61.5	0.0	0.0	53.8	0.0	0.0	0.0	7.7	23.1	0.0	15.4	9.3
MIANWALI	60	420	18.3	16.7	3.3	1.7	0.0	0.0	0.0	81.7	83.3	96.7	0.0	0.0	0.0	0.0	0.0	0.0	1.7	0.0	38.3	0.0	20.0	19.8
PIPLAN	44	166	11.4	9.1	18.2	0.0	0.0	0.0	0.0	88.6	90.9	81.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	31.8	0.0	13.6	12.7
BHAKKAR	32	71.5	21.9	28.1	0.0	3.1	0.0	0.0	0.0	78.1	71.9	100.0	0.0	0.0	21.9	0.0	0.0	0.0	0.0	0.0	25.0	0.0	0.0	0.0
MANKERA	19	37.5	21.1	26.3	15.8	0.0	0.0	0.0	0.0	78.9	73.7	84.2	0.0	0.0	10.5	0.0	0.0	0.0	0.0	0.0	15.8	0.0	0.0	0.0
DARYA KHAN	9	71	11.1	33.3	0.0	0.0	0.0	0.0	0.0	88.9	66.7	100.0	0.0	0.0	77.8	0.0	0.0	0.0	0.0	0.0	33.3	0.0	0.0	0.0
TOTAL 2018	3879	21647	22.53	14.95	8.38	9.90	0.03	0.0	0.00	77.26	82.13	88.30	1.78	0.0	5.1	0.03	0.49	0.00	4.61	0.21	9.98	0.13	19.9	19.6
TOTAL 2017	2349	13536	22.56	11.92	9.45	13.54	0.00	0.0	0.00	77.31	84.50	86.16	2.13	0.0	15.0	0.00	0.26	0.17	6.09	0.81	8.17	2.17	27.2	26.3
OVERALL NUMBER OF SPOTS ABOVE & BELOW ETL																								
TOTAL 2018	3879	21647	874	580	325	384	1	0	0	2997	3186	3425	69	0	199	1	19	0	179	8	387	5	773	4251
TOTAL 2017	2349	13536	530	280	222	318	0	0	0	1816	1985	2024	50	0	352	0	6	4	143	19	192	51	639	3564